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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,217		04/23/2001	Alan L. Kregel	BS00-079-CIP	4735
28970	7590	03/03/2004		EXAM	INER
SHAW PIT	TMAN		CUMMING, V	CUMMING, WILLIAM D	
IP GROUP 1650 TYSON	NS BOUL	EVARD	ART UNIT	PAPER NUMBER	
SUITE 1300		22	2683	6	
MCLEAN, VA 22102				DATE MAILED: 03/03/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

ورو دو دو دو مي		Application No.	Applicant(s)					
	Office Action Comments	09/468,840	RISSANEN, ET AL					
	Office Action Summary	Examiner	Art Unit					
<u>-</u>		WILLIAM D. CUMMING	2683					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl repriod for reply is specified above, the maximum statutory period to te to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTH to cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. IDONED (35 U.S.C. § 133).					
1)⊠	Responsive to communication(s) filed on 21 A	<u> August 2003</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	•						
4)⊠	4)⊠ Claim(s) <u>1-56</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>See Continuation Sheet</u> is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
)⊠ Claim(s) <u>1, 4, 9, 12, 13, 16, 21, 24, 25, 28, 36, 37, 40, 45, 48, 51and 55</u> is/are rejected.							
·	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and/o	r election requirement.						
	on Papers	_	·					
	The specification is objected to by the Examine							
10)[The drawing(s) filed on is/are: a) acception to the drawing acception to the drawing and the draw and t	<u>-</u>						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
	nder 35 U.S.C. §§ 119 and 120							
		n priority under 35 U.S.C. & 1	19(a)-(d) or (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
,-	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the prior application from the International Buree the attached detailed Office action for a list	rity documents have been rereau (PCT Rule 17.2(a)).	ceived in this National Stage					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a)	The translation of the foreign language procedure.	visional application has been	n received.					
Attachment		o priority under 55 0.5.0. 99	; 120 GHG/01 121.					
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)					
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Response to Amendment

1. The reply filed on February 24, 2004 is not fully responsive to the prior Office Action because:

Applicant's attorney failed to address paragraph 10 of the Office action of November 26, 2003. Applicant's attorney failed to provide any good and sufficient reason for the claims retention during pendency in more than one application. Since both application claims the same and common subject matter, with being amended 09/822,322 being broader of the two, the applications do not maintain a clear line of demarcation between the applications. See MPEP §822.

- 2. Since the period for reply set forth in the prior Office action has expired, this application will become abandoned unless applicant corrects the deficiency and obtains an extension of time under 37 CFR 1.136(a).
- The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. In no case may an applicant reply outside the SIX (6) MONTH statutory period or obtain an extension for more than FIVE (5) MONTHS beyond the date for reply set forth in an Office action. A fully responsive reply must be timely filed to avoid abandonment of this application.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WILLIAM D. CUMMING whose telephone number is 703-305-4394. The examiner can normally be reached on Tuseday-Wednesday, 11:30am to 8:00pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM TROST can be reached on 703-308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> WILLIAM D. CUMMING Primary Examiner/

Art Unit 2683

Wdc



UNITED STATES PATENT AND TRADEMARK OFFICE

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